

| L Number | Hits | Search Text                                                                                                              | DB                               | Time stamp          |
|----------|------|--------------------------------------------------------------------------------------------------------------------------|----------------------------------|---------------------|
| 19       | 626  | 369/44.28.ccls.                                                                                                          | USPAT                            | 2003/09/23<br>09:31 |
| 20       | 52   | 369/44.28.ccls. and header                                                                                               | USPAT                            | 2003/09/23<br>09:22 |
| 21       | 14   | 369/44.28.ccls. and header and wobbl\$3                                                                                  | USPAT                            | 2003/09/23<br>09:22 |
| 22       | 464  | 369/44.28.ccls. and (jump\$3 or seek\$3)                                                                                 | USPAT                            | 2003/09/23<br>09:50 |
| 23       | 43   | (369/44.28.ccls. and (jump\$3 or seek\$3))<br>and header                                                                 | USPAT                            | 2003/09/23<br>09:32 |
| 24       | 10   | ((369/44.28.ccls. and (jump\$3 or seek\$3))<br>and header) and wobbl\$3                                                  | USPAT                            | 2003/09/23<br>09:46 |
| 25       | 2    | 369/44.28.ccls. and (header same mask\$3)                                                                                | USPAT                            | 2003/09/23<br>09:48 |
| 26       | 37   | 369/44.28.ccls. and (mask\$3)                                                                                            | USPAT                            | 2003/09/23<br>09:48 |
| 27       | 5    | 369/44.28.ccls. and (jump\$3 or seek\$3)<br>and header and mask\$3                                                       | USPAT                            | 2003/09/23<br>09:49 |
| 28       | 0    | 369/44.28.ccls. and (jump\$3 or seek\$3)<br>and ((pll near wobbl\$3) or pll-wobbl\$3 or<br>wobbl\$3-pll)                 | USPAT                            | 2003/09/23<br>09:51 |
| 29       | 14   | 369/44.28.ccls. and (N near jump\$3)                                                                                     | USPAT                            | 2003/09/23<br>09:53 |
| 30       | 9    | ((start\$3 or begin\$4) near (jump\$3 or<br>seek\$3)) near header                                                        | USPAT                            | 2003/09/23<br>10:11 |
| 31       | 106  | 369/30.1.ccls.                                                                                                           | USPAT                            | 2003/09/23<br>10:30 |
| 32       | 61   | 369/30.1.ccls. and (jump\$3 or seek\$3)                                                                                  | USPAT                            | 2003/09/23<br>10:12 |
| 34       | 1    | 369/30.1.ccls. and ((jump\$3 or seek\$3)<br>same header)                                                                 | USPAT                            | 2003/09/23<br>10:12 |
| 33       | 10   | 369/30.1.ccls. and (jump\$3 or seek\$3) and<br>header                                                                    | USPAT                            | 2003/09/23<br>10:13 |
| 35       | 81   | 369/30.13.ccls.                                                                                                          | USPAT                            | 2003/09/23<br>10:30 |
| 36       | 61   | 369/30.13.ccls. and (jump\$3 or seek\$3)                                                                                 | USPAT                            | 2003/09/23<br>10:30 |
| 37       | 9    | 369/30.13.ccls. and (jump\$3 or seek\$3)<br>and header                                                                   | USPAT                            | 2003/09/23<br>10:40 |
| 38       | 5    | 369/30.13.ccls. and ((jump\$3 or seek\$3)<br>same header)                                                                | USPAT                            | 2003/09/23<br>10:55 |
| 39       | 1114 | ((jump\$3 or seek\$3) same header)                                                                                       | USPAT                            | 2003/09/23<br>10:58 |
| 40       | 57   | ((jump\$3 or seek\$3) same header) and<br>(header near end)                                                              | USPAT                            | 2003/09/23<br>10:57 |
| 41       | 63   | ((jump\$3 or seek\$3) same header) and<br>(header near (end or mask\$3))                                                 | USPAT                            | 2003/09/23<br>10:57 |
| 42       | 12   | ((jump\$3 or seek\$3) same (header near<br>(end or mask\$3)))                                                            | USPAT                            | 2003/09/23<br>10:58 |
| 43       | 189  | ((jump\$3 or seek\$3) same header) and<br>(360/\$7.ccls. 369/\$7.ccls.)                                                  | USPAT                            | 2003/09/23<br>10:59 |
| 44       | 11   | ((jump\$3 or seek\$3) same header) and<br>(360/\$7.ccls. 369/\$7.ccls.) and (header<br>near (end or mask\$3))            | USPAT                            | 2003/09/23<br>10:59 |
| 51       | 1    |                                                                                                                          | USPAT                            | 2003/09/23<br>11:41 |
| 52       | 1    |                                                                                                                          | USPAT                            | 2003/09/23<br>11:41 |
| 53       | 101  | (360/\$7.ccls. 369/\$7.ccls.) and ((coarse<br>or fine) near (seek jump))                                                 | USPAT                            | 2003/09/23<br>11:48 |
| 54       | 8    | (360/\$7.ccls. 369/\$7.ccls.) and ((coarse<br>or fine) near (seek jump)) and (header or<br>(address near (region area))) | USPAT                            | 2003/09/23<br>11:52 |
| 59       | 49   | header same (jump\$3 or seek\$3) same track                                                                              | EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>14:04 |
| 58       | 152  | header same (jump\$3 or seek\$3)                                                                                         | EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>14:15 |

|    |       |                                                                                                                        |                                            |                     |
|----|-------|------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|---------------------|
| 64 | 20073 | hong.in.                                                                                                               | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>14:16 |
| 65 | 1     | hong.in. and (track near jump\$3) and header and wobbl\$3                                                              | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>14:17 |
| 66 | 9     | hong.in. and (track near jump\$3)                                                                                      | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2003/09/23<br>14:17 |
| -  | 1668  | track near jump\$3                                                                                                     | USPAT                                      | 2003/09/22<br>15:04 |
| -  | 351   | (track near jump\$3) and header                                                                                        | USPAT                                      | 2003/09/22<br>15:05 |
| -  | 127   | ((track near jump\$3) and header) and (wobbl\$3 or meander\$3)                                                         | USPAT                                      | 2003/09/22<br>15:05 |
| -  | 15    | ((track near jump\$3) and header) and ((wobbl\$3 or meander\$3) same pll)                                              | USPAT                                      | 2003/09/22<br>15:05 |
| -  | 0     | ((track near jump\$3) and header) and ((wobbl\$3 or meander\$3) near pll)                                              | USPAT                                      | 2003/09/22<br>15:06 |
| -  | 15    | ((track near jump\$3) and header) and ((wobbl\$3 or meander\$3) same pll) wobble-pll or pll-wobble)                    | USPAT                                      | 2003/09/22<br>16:00 |
| -  | 4     | (track near jump\$3) and ((inhibit\$4 prevent\$3 restrict\$3 stop\$4 mask\$3) near pll)                                | USPAT                                      | 2003/09/22<br>16:00 |
| -  | 5     | (track near jump\$3) and ((inhibit\$4 prevent\$3 restrict\$3 stop\$4 mask\$3 hold\$3 paus\$3) near pll)                | USPAT                                      | 2003/09/22<br>16:12 |
| -  | 458   | (track near jump\$3) and (header or (address near (area or region)))                                                   | USPAT                                      | 2003/09/22<br>16:14 |
| -  | 96    | (track near jump\$3) and (header or (address near (area or region))) and wobbl\$3 and pll                              | USPAT                                      | 2003/09/22<br>16:14 |
| -  | 23    | (track near jump\$3) and (header or (address near (area or region))) and (wobbl\$3 same pll)                           | USPAT                                      | 2003/09/22<br>16:14 |
| -  | 90    | (track near jump\$3) same (header or (address near (area or region)))                                                  | USPAT                                      | 2003/09/22<br>16:15 |
| -  | 0     | (track near jump\$3) same ((header or (address near (area or region))) near end)                                       | USPAT                                      | 2003/09/22<br>16:15 |
| -  | 1     | (track near jump\$3) same ((header or (address near (area or region))) near mask\$3)                                   | USPAT                                      | 2003/09/22<br>16:16 |
| -  | 33    | (track near jump\$3) same (header or (address near (area or region))) same (hold\$3 wait\$3 check\$3 paus\$3 delay\$3) | USPAT                                      | 2003/09/22<br>16:16 |
| -  | 64684 | (track near jump\$3) or seek                                                                                           | USPAT                                      | 2003/09/22<br>15:04 |
| -  | 4125  | ((track near jump\$3) or seek) and header                                                                              | USPAT                                      | 2003/09/22<br>15:05 |
| -  | 205   | ((((track near jump\$3) or seek) and header) and (wobbl\$3 or meander\$3)                                              | USPAT                                      | 2003/09/22<br>15:05 |
| -  | 2     | ((((track near jump\$3) or seek) and header) and ((wobbl\$3 or meander\$3) near pll)                                   | USPAT                                      | 2003/09/22<br>15:31 |
| -  | 25    | ((((track near jump\$3) or seek) and header) and ((wobbl\$3 or meander\$3) same pll)                                   | USPAT                                      | 2003/09/22<br>15:19 |
| -  | 25    | ((((track near jump\$3) or seek) and header) and (((wobbl\$3 or meander\$3) same pll) wobble-pll or pll-wobble)        | USPAT                                      | 2003/09/22<br>16:00 |
| -  | 16    | ((track near jump\$3) or seek) and ((inhibit\$4 prevent\$3 restrict\$3 stop\$4 mask\$3) near pll)                      | USPAT                                      | 2003/09/22<br>16:00 |
| -  | 23    | ((track near jump\$3) or seek) and ((inhibit\$4 prevent\$3 restrict\$3 stop\$4 mask\$3 hold\$3 paus\$3) near pll)      | USPAT                                      | 2003/09/22<br>16:12 |

|   |      |                                                                                                                                               |       |                     |
|---|------|-----------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------------|
| - | 46   | ((track near jump\$3) and ((inhibit\$4 prevent\$3 restrict\$3 stop\$4 mask\$3 hold\$3 paus\$3 lock\$3) near pll)                              | USPAT | 2003/09/22<br>16:13 |
| - | 4539 | ((track near jump\$3) or seek) and (header or (address near (area or region)))                                                                | USPAT | 2003/09/22<br>16:14 |
| - | 124  | ((track near jump\$3) or seek) and (header or (address near (area or region))) and wobbl\$3 and pll                                           | USPAT | 2003/09/22<br>16:14 |
| - | 33   | ((track near jump\$3) or seek) and (header or (address near (area or region))) and (wobbl\$3 same pll)                                        | USPAT | 2003/09/22<br>16:14 |
| - | 506  | ((track near jump\$3) or seek) same (header or (address near (area or region)))                                                               | USPAT | 2003/09/22<br>16:15 |
| - | 1    | ((track near jump\$3) or seek) same ((header or (address near (area or region))) near end)                                                    | USPAT | 2003/09/22<br>16:16 |
| - | 1    | ((track near jump\$3) or seek) same ((header or (address near (area or region))) near mask\$3)                                                | USPAT | 2003/09/22<br>16:16 |
| - | 109  | ((track near jump\$3) or seek) same (header or (address near (area or region))) same (hold\$3 wait\$3 check\$3 paus\$3 delay\$3)              | USPAT | 2003/09/22<br>16:17 |
| - | 10   | ((track near jump\$3) or seek) same (header or (address near (area or region))) same (hold\$3 wait\$3 check\$3 paus\$3 delay\$3) and wobbl\$3 | USPAT | 2003/09/23<br>09:21 |